

Application Data Sheet

Application Information

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| Application Type:: | Regular |
| Subject Matter:: | Utility |
| Suggested Classification:: | |
| Suggested Group Art Unit:: | |
| CD-ROM or CD_R?:: | None |
| Number of CD disks:: | |
| Number of copies of CDs:: | |
| Sequence Submission:: | No |
| Computer Readable Form (CRF)?:: | No |
| Title:: | MAGNETORESISTIVE ELEMENT, MAGNETIC HEAD, MAGNETIC MEMORY AND MAGNETIC RECORDING APPARATUS USING THE SAME |
| Attorney Docket Number:: | 10873.1317USW1 |
| Request For Early Publication:: | No |
| Request For Non-Publication:: | No |
| Suggested Drawing Figure:: | 1 |
| Total Drawing Sheets:: | 11 |
| Small Entity:: | No |
| Latin Name:: | |
| Variety Denomination Name:: | |
| Petition Included:: | No |
| Petition Type:: | |
| Licensed US Govt. Agency:: | |
| Contract or Grant Numbers:: | |
| Secrecy Order in Parent Appl.?:: | No |

Initial October 22, 2003

Applicant Information

| | |
|---|--------------------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Yasunari |
| Middle Name:: | |
| Family Name:: | SUGITA |
| Name Suffix:: | |
| City of Residence:: | Osaka-shi |
| State or Province of Residence:: | Osaka |
| Country of Residence:: | Japan |
| Street of mailing address:: | 19-2-203, Yasuda 3-chome, Tsurumi-ku |
| City of mailing address:: | Osaka-shi |
| State or Province of mailing address:: | Osaka |
| Country of mailing address:: | Japan |
| Postal or Zip Code of mailing address:: | 538-0032 |

Initial October 22, 2003

Applicant Information

| | |
|---|--------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Akihiro |
| Middle Name:: | |
| Family Name:: | ODAGAWA |
| Name Suffix:: | |
| City of Residence:: | Tsuchiura-shi |
| State or Province of Residence:: | Ibaraki |
| Country of Residence:: | Japan |
| Street of mailing address:: | 3-1-30-702, Tanaka |
| City of mailing address:: | Tsuchiura-shi |
| State or Province of mailing address:: | Ibaraki |
| Country of mailing address:: | Japan |
| Postal or Zip Code of mailing address:: | 300-0048 |

Initial

October 22, 2003

Applicant Information

| | |
|---|---|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Nozomu |
| Middle Name:: | |
| Family Name:: | MATSUKAWA |
| Name Suffix:: | |
| City of Residence:: | Nara-shi |
| State or Province of Residence:: | Nara |
| Country of Residence:: | Japan |
| Street of mailing address:: | 498-2-1-101, Gakuenasahimotomachi 1-chome |
| City of mailing address:: | Nara-shi |
| State or Province of mailing address:: | Nara |
| Country of mailing address:: | Japan |
| Postal or Zip Code of mailing address:: | 631-0015 |

Initial October 22, 2003

Correspondence Information

Correspondence Customer Number:: 23552

Representative Information

| | |
|----------------------------------|-------|
| Representative Customer Number:: | 23552 |
|----------------------------------|-------|

Domestic Priority Information

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|------------------|---------------------|----------------------|----------------------|
| Application:: | Continuation Type:: | Parent Application:: | Parent Filing Date:: |
| This application | Continuation of | PCT/JP03/04136 | March 31, 2003 |

Foreign Priority Information

| | | | |
|-----------|----------------------|----------------|--------------------|
| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: |
| Japan | 2002-119831 | April 22, 2002 | Yes |

Assignee Information

Assignee Name:: MATSUSHITA ELECTRIC INDUSTRIAL CO.,
LTD.

Street of mailing address:: 1006, Oaza Kadoma

City of mailing address:: Kadoma-shi

State or Province of mailing address:: Osaka

Country of mailing address:: Japan

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